

Important

hp StorageWorks ESL E-Series Tape Library

This document provides critical information needed for unpacking and powering on the library. Read this document in its entirety before proceeding to the manuals provided with the library.

The document includes the following information:

- Removing the shipping foam, page 2
- Removing the internal library frame restraint, page 4
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Removing the shipping foam

After the packaging has been removed from the library, the shipping foam must be removed from around the bottom perimeter of the library (see Figure 1).

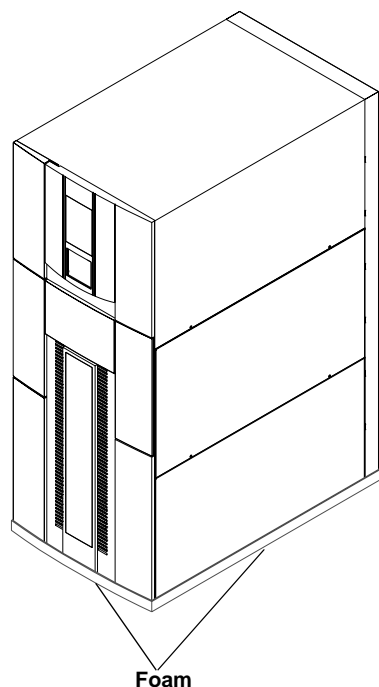


Figure 1: Removing the shipping foam from the library perimeter

After the front doors are unlocked and opened, additional shipping foam must be removed from the following areas (see Figure 2).

- Y-axis cover plate
- Left front door
- Back door frame

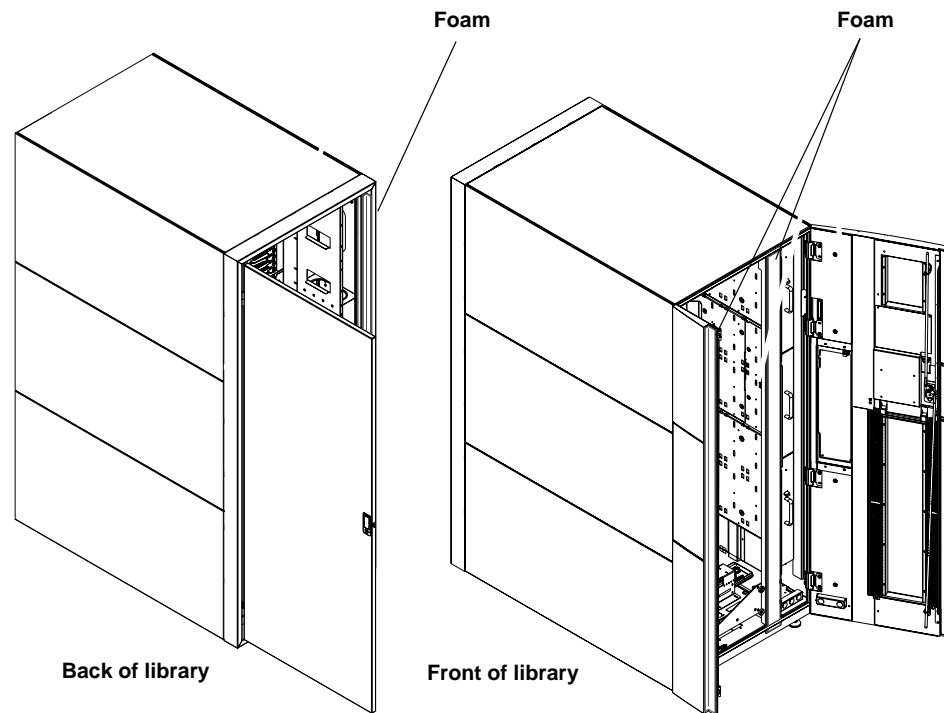


Figure 2: Removing the shipping foam from the front doors

Removing the internal library frame restraint

After the shipping foam has been removed from the library, the internal library frame restraint must also be removed from the front of the library (see Figure 3).

1. Remove the four 1/4-inch hex nuts securing the two pieces of the restraint.
2. Remove the 1/4-inch bolts securing the restraint to the top and bottom of the library frame.

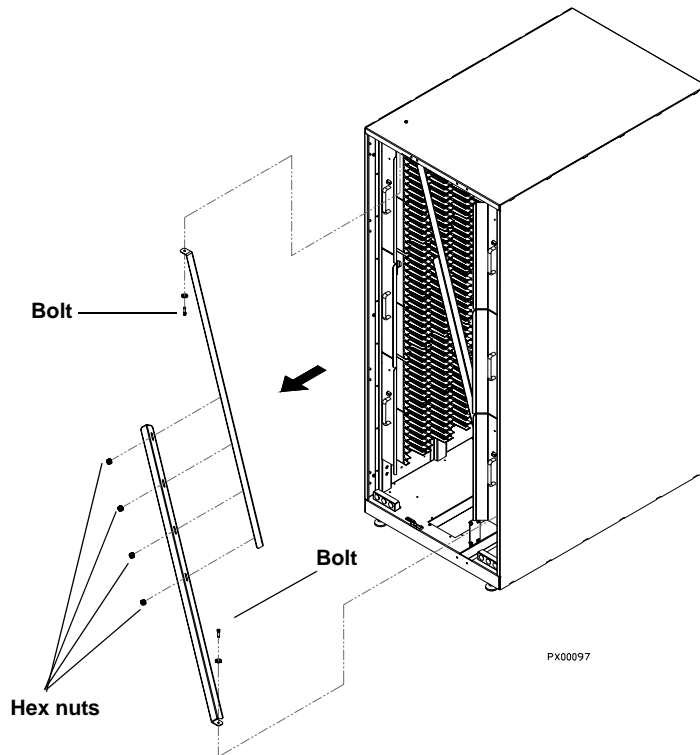


Figure 3: Removing the internal library frame restraint

Removing the panel shipping restraints

After the counterweight shipping restraint has been removed, the panel shipping restraints must be removed. There are three on each side of the library cabinet.

1. Using a long screwdriver or similar object, press on the bottom of the white load port latching mechanism (see Figure 4) to disengage it and release the load port.

Note: For clarity, the view in Figure 4 shows the panel shipping restraint from inside the library.

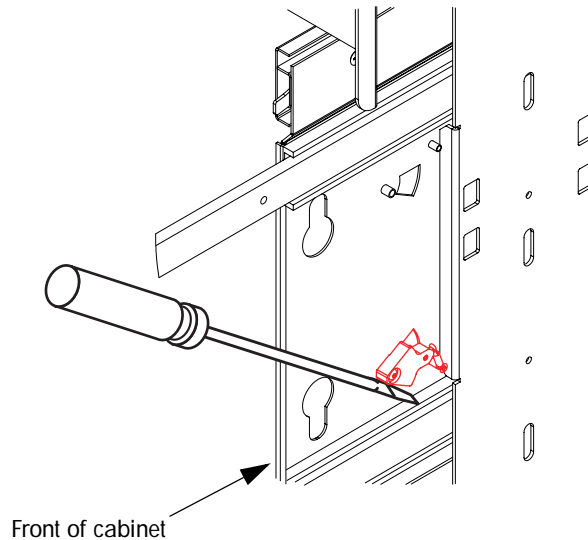
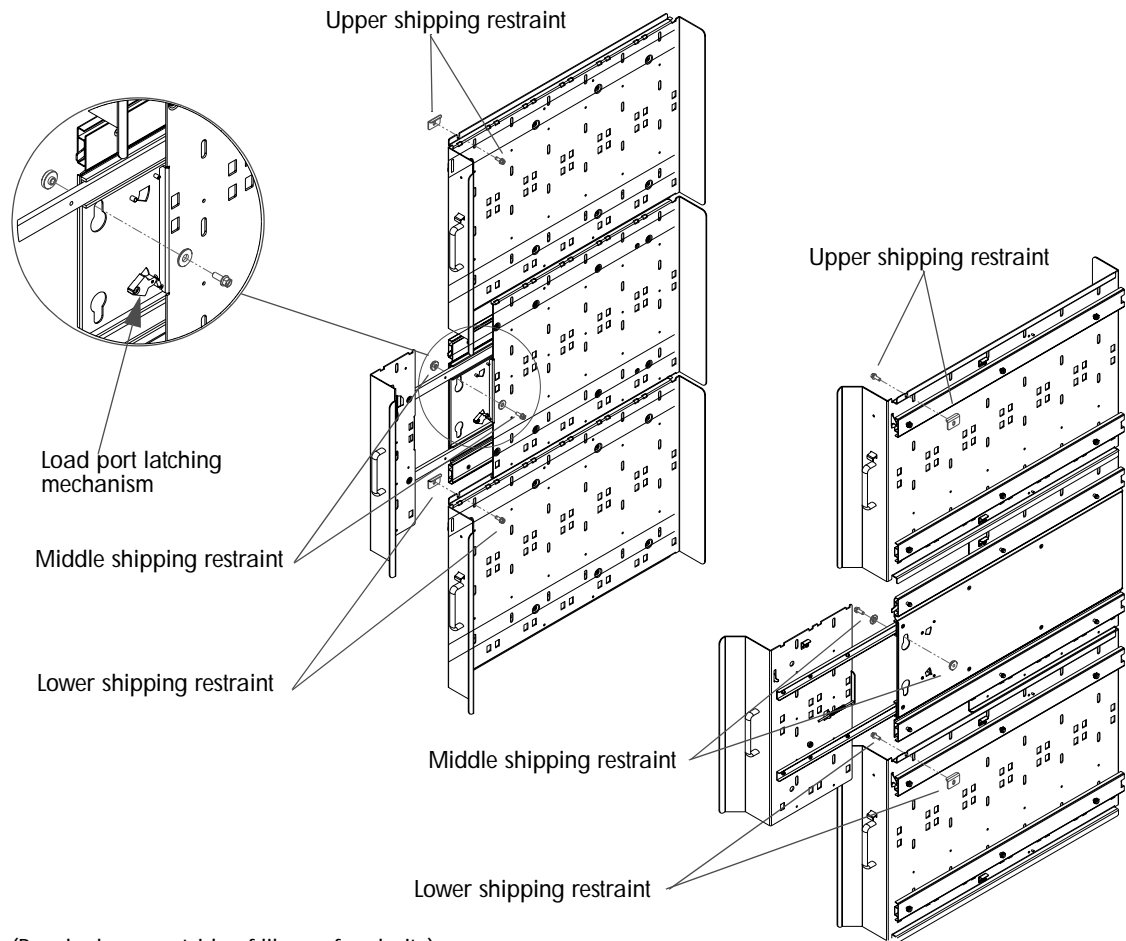


Figure 4: Disengaging the load port latching mechanism

2. Pull out the load port to expose the middle and lower shipping restraints (see Figure 5).
3. Using a #2 Phillips screwdriver, remove the middle and lower panel shipping restraints.
4. Close the load port.
5. Locate the upper shipping restraint above the upper panel (see Figure 5) and remove it using a #2 Phillips screwdriver.
6. Repeat step 1 through step 5 for the panels on the other side of the library cabinet.



(Panels shown outside of library for clarity)

Figure 5: Removing the panel shipping restraints

7. Store the panel shipping restraint hardware (three sets on each side) on the lower cabinet frame (see Figure 6).

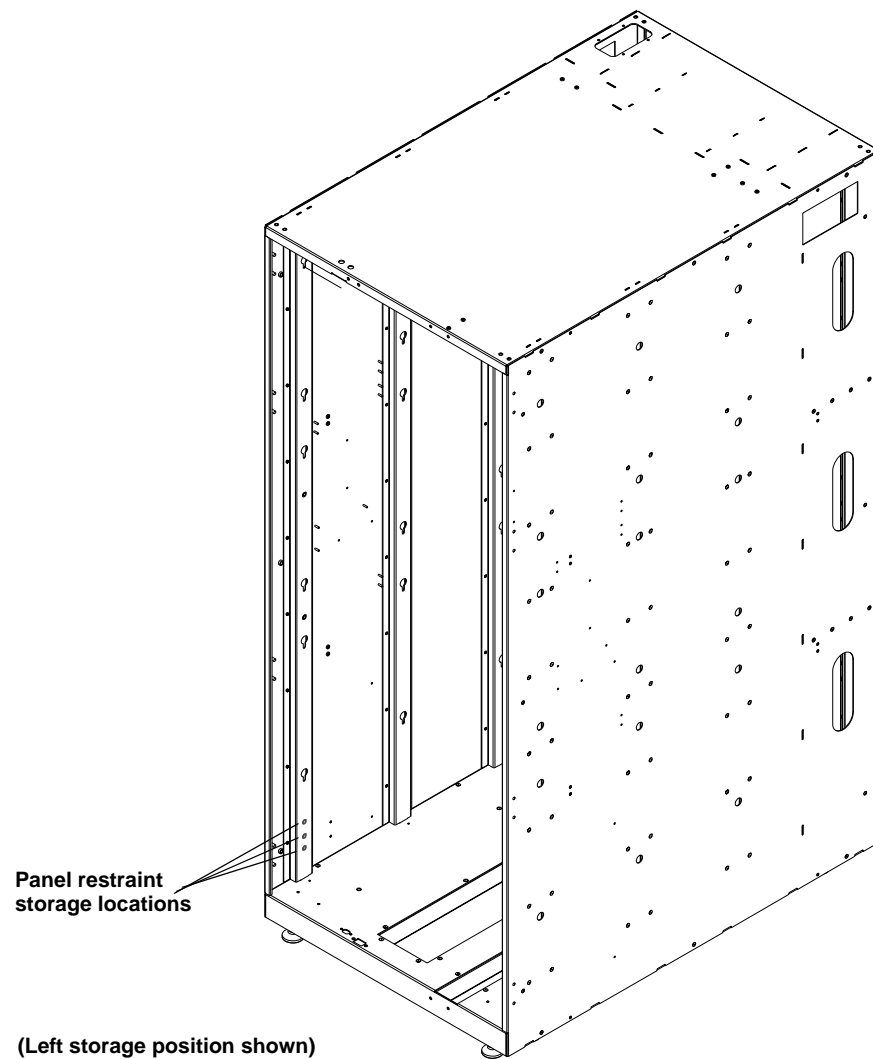


Figure 6: Storing the panel shipping restraints

Powering on the library



Caution: Do not power on the library until all unpacking and installation procedures have been followed. For more information, see the *HP StorageWorks ESL E-Series Tape Library Unpacking and Installation Guide* that shipped with the library.

When the power button is pushed, the library takes approximately 10 seconds to become ready for its internal power on sequence. After 10 seconds, the library powers on normally. The entire power on sequence may take up to 15 minutes.

